

**INFORMATION
DISCLOSURE STATEMENT**
(Use several sheets if necessary)Applicant: Boivin *et al*Filing Date:
September 8, 2004Group:
NYA**U.S. PATENT DOCUMENTS**

Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass
/SY/	† 5,674,892	Giese, et al.	October 7, 1997	514	450
	† 5,727,726	Giese, et al	March 17, 1998	514	449
/SY/	† 5,795,910	Giese, et al.	August 18, 1998	514	450
/SY/	† 6,265,603 B1	Lewis, et al.	July 24, 2001	560	9

U.S. PATENT APPLICATIONS

Examiner's Initials:	Serial Number:	Applicant:	Filing Date:	Group:	Art Unit:
/SY/	†10/657,910	Chiba, <i>et al.</i>	September 9, 2003		1614

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Document No.	Country	International Publication Date	Translation	
				Yes	No
/SY/	EP 0 606 044 A1	EP	November 29, 1993		
/SY/	GB 2 323 845 A	UK	October 7, 1998		
/SY/	JP 8- 40893	JP	February 13, 1996		X
/SY/	WO 96/13259	PCT	May 9, 1996		
/SY/	WO 00/38674	PCT	July 6, 2000		
/SY/	WO 00/39314	PCT	July 6, 2000		
/SY/	WO 01/36003 A2	PCT	May 25, 2001		
/SY/	WO 02/48136 A1	PCT	June 20, 2002		X

OTHER DOCUMENTS

Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)
/SY/	Copy of International Search Report for PCT/US03/07377.
/SY/	Agatsuma, et al., "Revised Structure and Stereochemistry of Hypothemycin", <i>Chem.Pharm.Bull.</i> ; 41(2): 373-375 1993.
/SY/	Chen, et al., "Activation of p38 MAP kinase and ERK are required for ultraviolet-B induced c-fos gene expression in human keratinocytes", <i>Oncogene</i> , 18: 7649-7476, 1999.
/SY/	Dombrowski, et al., "Production of a Family of Kinase-inhibiting Lactones from Fungal Fermentations", <i>J. Antibiot.</i> , 52(12): 1077-1085, 1999.

† Copies of references not included – requirement waived pursuant to USPTO OG Notice of 8/5/03

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/SY/	Ellestad, et al., "New Zearalenone Related Macrolides and Isocoumarins from an Unidentified Fungus", <i>J. Org. Chem.</i> , 43 (12):2339-2343, 1978.
/SY/	Li, et al., "Rays and arrays: the transcriptional program in the response of human epidermal keratinocytes to UVB illumination", <i>The FASEB Journal</i> , Article 10.1096/fj.01-0172fje, published online September 17, 2001.
/SY/	Kastelic, et al., "Induction of Rapid IL-1 β mRNA Degradation in THP-1 Cells Mediated Through the AU-Rich Region in the 3'UTR by a Radicicol Analogue", <i>Cytokine</i> 8 (10): 751-761, 1996.
/SY/	Matsuoka, et al., "Inhibition of HgCl ₂ -induced mitogen-activated protein kinase activation by LL-Z1640-2 in CCRF-CEM cells", <i>Eur. J. Pharmacol.</i> , 409 (2): 155-158, 2000.
/SY/	Rawlins, et al., "Inhibition of endotoxin-induced TNF- α production in macrophages by 5Z-7-oxozeaenol and other fungal resorcylic acid lactones", <i>Int. J. Immunopharmacol.</i> , 21 (12): 799-814, 1999.
/SY/	Tak, et al., "NF- κ B-a key role in inflammatory diseases", <i>J. Clin. Investigation</i> , 107 (1): 7-11, 2001.
/SY/	Takehana, et al., "A radicicol-Related Macrocyclic Nonaketide Compound, Antibiotic LL-Z1640-2, Inhibits the JNK/p38 Pathways in Signal-Specific Manner", <i>Biochem. Biophys. Res. Commun.</i> , 257 (1): 19-23, 1999.
/SY/	Tatsuta, et al., "The First Total Synthesis of a Macrocyclic Anti-protozoan, LL-Z1640-2", <i>Chem. Lett.</i> , Vol. 2 , 172-173, 2001.
/SY/	Yamamoto, et al., "Therapeutic potential of inhibition of the NF- κ B pathway in the treatment of inflammation and cancer", <i>J. Clin. Investigation</i> , 107 (2), 135-142, 2001.

EXAMINER /Shawquia Young/

DATE CONSIDERED 07/23/2007

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. Department of
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Atty. Docket:
2003946-0110
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In re Application No.
10/507,067

**SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT**

(Use several sheets if necessary)

Applicant: Boivin, *et al.*

Filing Date:
September 8, 2004

Group:
Not yet assigned

U.S. PATENT DOCUMENTS

Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass

U.S. PATENT APPLICATIONS

Examiner's Initials:	Serial Number:	Applicant:	Filing Date:	Group:	Art Unit:

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Document No.	Country	Date	Translation	
				Yes	No
/SY/	1. WO03/076424A1	PCT	September 18, 2003		

OTHER DOCUMENTS

Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)
EXAMINER	DATE CONSIDERED /Shawquia Young/ 07/23/2007

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